



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
 United States Patent and Trademark Office  
 Address: COMMISSIONER FOR PATENTS  
 P.O. Box 1450  
 Alexandria, Virginia 22313-1450  
 www.uspto.gov



Bib Data Sheet

CONFIRMATION NO. 1869

<b>SERIAL NUMBER</b> 10/735,494	<b>FILING OR 371(c) DATE</b> 12/12/2003 <b>RULE</b>	<b>CLASS</b> 257	<b>GROUP ART UNIT</b> 2826	<b>ATTORNEY DOCKET NO.</b> 51527/SAH/T539
------------------------------------	---	---------------------	-------------------------------	--

## APPLICANTS

Paul Douglas Yoder, Richmond Hill, GA; *TD*

## \*\* CONTINUING DATA \*\*\*\*\*

This appln claims benefit of 60/432,926 12/12/2002 *TD*

## \*\* FOREIGN APPLICATIONS \*\*\*\*\*

## IF REQUIRED, FOREIGN FILING LICENSE GRANTED \*\*

03/24/2004

Foreign Priority claimed 35 USC 119 (a-d) conditions met Verified and Acknowledged	<input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> Met after Allowance Examiner's Signature <i>[Signature]</i> Initials <i>TD</i>	<b>STATE OR COUNTRY</b> GA	<b>SHEETS DRAWING</b> 2	<b>TOTAL CLAIMS</b> 35	<b>INDEPENDENT CLAIMS</b> 4
--	---	-------------------------------	----------------------------	---------------------------	--------------------------------

## ADDRESS

CHRISTIE, PARKER & HALE, LLP  
 P.O. BOX 7068  
 PASADENA, CA91109-7068

## TITLE

Doped-absorber graded transition enhanced multiplication avalanche photodetector

<b>FILING FEE RECEIVED</b> 1256	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:	<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees ( Filing ) <input type="checkbox"/> 1.17 Fees ( Processing Ext. of time ) <input type="checkbox"/> 1.18 Fees ( Issue ) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit
------------------------------------	---	---